NOTICE: This document contains references to Varian. Please note that Varian, Inc. is now part of Agilent Technologies. For more information, go to

www.agilent.com/chem.



APPLICATION NOTE

Vitamin B6 complex Application 2236 LC

Separation of Vitamin B6 complex on Pursuit Diphenyl

Column : Pursuit Diphenyl

Dimensions : 250 x 4.6 mm, 5μ, Part No. A3040250x046

Mobile Phase : 5 mM Ammonium formate, pH 2.65:CH₃CN - 95:5

Flow Rate : 0.5 mL/min

Temperature : 40°C Detection : 254 nm

- 1. Pyridoxamine
- 2. Pyridoxal
- 3. Pyridoxine (or Pyridoxol or Vitamin B6)

